

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHOD RESPONSIVE TO THE ON-BOARD MEASURING OF HAULAGE PARAMETERS OF A VEHICLE

the specification of which:

(Check one)  is attached hereto.

was filed on \_\_\_\_\_ as Application

al No. \_\_\_\_\_ and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

1 hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

For Foreign Application(s) Priority Claimed

Yes  No

(Country) (Number) (Day/Month/Year Filed)

(Country) (Number) (Day/Month/Year Filed) Yes  No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

4,630,227

4/21/84

Patented

717,042

4/1/85

Pending

874,273

6/13/86

Pending

910,648

9/23/86

Pending

Application Serial No. /Filing Date/Status (Patented/Pending/Abandoned)

I hereby appoint:

C. Frederick Leydig, Reg. 16196  
Richard L. Voit, Reg. 15450  
Homer J. Schneider, Reg. 16083  
Leroy W. Mitchell, Reg. 17328  
John P. Bancock, Jr., Reg. 16678  
Paul L. Ahern, Reg. 17020  
Phillip H. Mayer, Reg. 18334  
Berton S. Sheppard, Reg. 20922  
Gordon R. Coons, Reg. 20821  
Dennis R. Schlemmer, Reg. 24703  
James B. Muskal, Reg. 22797  
Michael C. Payden, Reg. 24037  
John E. Rosenquist, Reg. 26356  
John W. Kozak, Reg. 25117  
Charles S. Oslakovic, Reg. 27583  
Mark E. Phelps, Reg. 28461  
... Michael Hartmann, Reg. 28423

John D. Foster, Reg. 22943  
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John Kilyk, Jr., Reg. 30763  
John Belz, Reg. 30359  
Brett A. Hesterberg, Reg. 31837  
Herbert C. Rose, Reg. 29846  
Robert F. Green, Reg. 27555  
Keith B. Willhelm, Reg. 31442  
Robert H. Benson, Reg. 30446  
Richard L. Neeley, Reg. 30092  
Jeffrey A. Wyand, Reg. 29458  
Jeffrey S. Ward, Reg. 32774  
Paul J. Korniczky, Reg. 32849

my attorneys with full power of substitution and revocation to prosecute my above-identified application for Letters Patent and to transact all business in the Patent Office connected therewith.

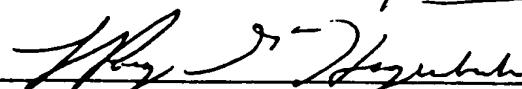
I further direct that correspondence concerning this application be directed to LEYDIG, VOIT & MAYER, One IBM Plaza - Suite 4600, Chicago, Illinois 60611, Telephone (312) 822-9666.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00

Full name of sole or first inventor: LeRoy G. Hagenbuch

Inventor's signature

 Date May 11, 1989

Residence: 4602 N. Rosemead Drive Peoria, Illinois 61614

Citizenship: United States of America

IL

Post Office Address: Same as Residence